

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	78	("380"/\$.ccls. or "713"/\$.ccls. or "709"/\$.ccls. or "726"/\$.ccls.) and ((signature? or signing or authenticat\$) adj1 (adjudicat\$ or proxy or agent\$ or (service adj1 provider))) and (\$certified or \$courier or e?mail or email or (electronic adj0 mail) or document\$) and (\$cipher\$ or \$crypt\$ or \$scrambl\$) and @ad<"20010405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/25 15:00
L2	78	("380"/\$.ccls. or "713"/\$.ccls. or "709"/\$.ccls. or "726"/\$.ccls.) and ((signature? or signing or authenticat\$) adj1 (adjudicat\$ or proxy or agent\$ or (service adj1 provider))) and (\$certified or \$courier or e?mail or email or (electronic adj0 mail) or document\$ or artifact\$) and (\$cipher\$ or \$crypt\$ or \$scrambl\$) and @ad<"20010405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/25 15:02
L3	163	("380"/\$.ccls. or "713"/\$.ccls. or "709"/\$.ccls. or "726"/\$.ccls.) and ((signature? or signing or authenticat\$) adj1 (entity or entities or adjudicat\$ or proxy or agent\$ or (service adj1 provider))) and (\$certified or \$courier or e?mail or email or (electronic adj0 mail) or document\$ or artifact\$) and (\$cipher\$ or \$crypt\$ or \$scrambl\$) and @ad<"20010405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/25 15:07
L4	7	("380"/\$.ccls. or "713"/\$.ccls. or "709"/\$.ccls. or "726"/\$.ccls.) and ((part or partial or piece\$) with (signature? or signing or authenticat\$) adj1 (entity or entities or adjudicat\$ or proxy or agent\$ or (service adj1 provider))) and (\$certified or \$courier or e?mail or email or (electronic adj0 mail) or document\$ or artifact\$) and (\$cipher\$ or \$crypt\$ or \$scrambl\$) and @ad<"20010405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/25 15:14

## EAST Search History

L5	18	((part or partial or piece\$) with (signature? or signing or authenticat\$) adj1 (entity or entities or adjudicat\$ or proxy or agent\$ or (service adj1 provider))) and (\$certified or \$courier or e?mail or email or (electronic adj0 mail) or document\$ or artifact\$) and (\$cipher\$ or \$crypt\$ or \$scrambl\$) and @ad<"20010405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/25 15:19
L6	40	((part or partial or piece\$) with (signature? or signing or authenticat\$) adj1 (entity or entities or adjudicat\$ or proxy or agent\$ or (service adj1 provider))) and (\$certified or \$courier or e?mail or email or (electronic adj0 mail) or document\$ or artifact\$) and (\$cipher\$ or \$crypt\$ or \$scrambl\$)	US-PGPUB	OR	OFF	2006/09/25 15:17
L7	4	((part or partial or piece\$) with (signature? or signing or authenticat\$) adj1 (entity or entities or adjudicat\$ or proxy or agent\$ or (service adj1 provider))) and (\$certified or \$courier or e?mail or email or (electronic adj0 mail) or document\$ or artifact\$) and (\$cipher\$ or \$crypt\$ or \$scrambl\$) and @ad<"20010405"	US-PGPUB	OR	OFF	2006/09/25 15:19
S1	860	713/176.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/01 12:34
S2	933	713/168 - "177".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/19 17:10
S3	2445	713/168-177.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/19 17:10
S4	1	713/168-177.ccls. and (electronic adj0 (market\$ or mail)) and (document with authenticat\$) and (certificate or signing) with (server or service)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/26 14:01
S5	3	"713"/\$.ccls. and (electronic adj0 (market\$ or mail)) and (document with authenticat\$) and (certificate or signing) with (server or service)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/19 17:14

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S6	7	"713"/\$.ccls. and (electronic adj0 (market\$ or mail)) and (document with authenticat\$) and (certificate or signing) with (server or service or agent or authority)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/19 17:15
S7	1617	"713"/\$.ccls. and ((signature or signing or authenticat\$) with (service or server)) and (email or (electronic adj0 mail) or document\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/26 14:07
S8	1411	"713"/\$.ccls. and ((signature or signing or authenticat\$) with (service or server)) and (email or (electronic adj0 mail) or document\$) and (\$cipher\$ or \$crypt\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/26 14:10
S9	43	"713"/\$.ccls. and ((signature or signing or authenticat\$) with (service or server)) and (certified with (email or (electronic adj0 mail) or document\$)) and (\$cipher\$ or \$crypt\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/26 14:12
S10	45	"713"/\$.ccls. and ((signature or signing or authenticat\$) with (service or server or provider)) and (certified with (email or (electronic adj0 mail) or document\$)) and (\$cipher\$ or \$crypt\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/26 15:34
S11	27	"713"/\$.ccls. and ((signature or signing or authenticat\$) adj1 (service adj1 provider)) and (email or (electronic adj0 mail) or document\$) and (\$cipher\$ or \$crypt\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/26 15:37
S12	55	"713"/\$.ccls. and ((signature or signing or authenticat\$) adj1 (agent or (service adj1 provider))) and (email or (electronic adj0 mail) or document\$) and (\$cipher\$ or \$crypt\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:42
S13	2	"6154844".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/02/26 16:23
S14	2	"6356937".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/01 12:37

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S15	1	"6356937".pn. and (sign\$ or authenticat\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/01 13:02
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S18	2	"5748738".pn. and (sign\$ or authenticat\$ or repudiat\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/01 13:14
S19	39	((signature\$ or signing or signs or sign or repudiat\$) adj1 (agent or (service adj1 provider))) and (email or (electronic adj0 mail) or document\$) and (\$cipher\$ or \$crypt\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/02 13:05
S20	2	"20020120680".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/02 13:05
S21	0	"20020120680".pn. and (text or ascii or ansi)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/02 13:06
S22	1	"20020120680".pn. and (text or ascii or ansi or edit or word)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/02 14:20
S23	1	"20020120680".pn. and (text or ascii or ansi or edit or word) and (remote or client or recipient)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/02 14:21

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S54	214	("713"/\$.ccls. or "709"/\$.ccls. or "726"/\$.ccls.) and ((signature or signing or authenticat\$) adj1 (proxy or agent or (service adj1 provider))) and (courier or email or (electronic adj0 mail) or document\$) and (\$cipher\$ or \$crypt\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:47
S55	61	("713"/\$.ccls. or "709"/\$.ccls. or "726"/\$.ccls.) and ((signature or signing or authenticat\$) adj1 (proxy or agent or (service adj1 provider))) and (courier or email or (electronic adj0 mail) or document\$) and (\$cipher\$ or \$crypt\$) and @ad<"20010405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:54
S56	61	("713"/\$.ccls. or "709"/\$.ccls. or "726"/\$.ccls.) and ((signature or signing or authenticat\$) adj1 (proxy or agent or (service adj1 provider))) and (certified or courier or email or (electronic adj0 mail) or document\$) and (\$cipher\$ or \$crypt\$) and @ad<"20010405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:57
S57	63	("713"/\$.ccls. or "709"/\$.ccls. or "726"/\$.ccls.) and ((signature or signing or authenticat\$) adj1 (proxy or agent\$ or (service adj1 provider))) and (\$certified or \$courier or email or (electronic adj0 mail) or document\$) and (\$cipher\$ or \$crypt\$) and @ad<"20010405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/25 14:55